

L Number	Hits	Search Text	DB	Time stamp
1	414	"second actuator" and (feedback or haptic)	USPAT;	2003/09/23 11:50
		and rotary	US-PGPUB	
2	73	"second actuator" and (feedback or haptic)	USPAT;	2003/09/23 11:51
		and rotary and joystick	US-PGPUB	
3	35	"second actuator" and (feedback or haptic)	USPAT;	2003/09/23 12:31
		and rotary and joystick and knob	US-PGPUB	
4	31	"rotary actuator" and (feedback or haptic)	USPAT;	2003/09/23 12:41
		and rotary and joystick and knob	US-PGPUB	
5	0	"rotary actuator" and "second actuator" and	USPAT;	2003/09/23 12:42
		knob and joystick and acutuators	US-PGPUB	2002/00/02 12 40
6	18	, <u> </u>	USPAT;	2003/09/23 12:42
	304	knob and joystick and actuators	US-PGPUB	2002/00/22 11:40
-	384	joystick and feedback and actuator and rotary	USPAT;	2003/09/23 11:49
1_	7	"rotary dial" with joystick	US-PGPUB USPAT;	2003/09/21 18:53
-	'	locary drar with joystick	US-PGPUB	2003/09/21 18:53
_	0	"rotary dial".ab. and joystick.ab.	USPAT;	2003/09/21 18:54
		locary diar .ab. and joysciek.ab.	US-PGPUB	2003/09/21 18.54
_	36	"rotary".ab. and joystick.ab.	USPAT;	2003/09/21 19:08
		locary .ub. and joyserex.ub.	US-PGPUB	2003/09/21 19:08
_	540	345/161.ccls.	USPAT:	2003/09/21 19:28
	3.0	313/101.0015.	US-PGPUB	2003/03/21 13.20
_	1	345/161.ccls. and feedback and rotary and	USPAT;	2003/09/21 19:34
	_	acuator and (sensor or detector)	US-PGPUB	2003,03,21 13.31
_	15	345/161.ccls. and (feedback with rotary)	USPAT;	2003/09/21 19:34
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
-	372	joystick.ti.	USPAT;	2003/09/22 11:57
			US-PGPUB	,,
-	188	(joystick.ti. or 345/161.ccls.) and (haptic	USPAT;	2003/09/22 11:58
		or feedback)	US-PGPUB	
-	107	(joystick.ti. or 345/161.ccls.) and (haptic	USPAT;	2003/09/22 11:58
		or feedback) and (motor or acuator)	US-PGPUB	
-	38	(joystick.ti. or 345/161.ccls.) and (haptic	USPAT;	2003/09/22 15:06
		or feedback) and (motor or acuator) and "six	US-PGPUB	
		degrees"		
-	50	joystick adj knob	USPAT;	2003/09/22 15:09
			US-PGPUB	
_	41	dial adj joystick	USPAT;	2003/09/22 15:12
	407	Nico dial n	US-PGPUB	
_	497	"jog dial"	USPAT;	2003/09/22 15:14
_	9	"joystick dial"	US-PGPUB	2002/00/22 15 16
		Joyselek diai	USPAT; US-PGPUB	2003/09/22 15:16
-	1	"rotary joystick"	USPAT;	2003/09/22 15:18
	_		US-PGPUB	2003/03/22 13:18
-	1649	"rotary knob"	USPAT;	2003/09/22 15:18
		1	US-PGPUB	2003/07/22 13.10
-	183	"rotary knob" and feedback	USPAT;	2003/09/22 15:18
		•	US-PGPUB	2003,03,22 13.10
-	22	"rotary knob" and feedback and joystick	USPAT;	2003/09/22 17:22
			US-PGPUB	
-	1	"6076414".PN.	USPAT	2003/09/22 16:46
-	1	"6067492".PN.	USPAT	2003/09/22 16:46
-	1	"5712660".PN.	USPAT	2003/09/22 16:46
j -	1	"5661253".PN.	USPAT	2003/09/22 16:46
-	1	"5589828".PN.	USPAT	2003/09/22 16:48
] -	1	"5339705".PN.	USPAT	2003/09/22 16:49
-	1	"4701629".PN.	USPAT	2003/09/22 16:49
-	1	"4271728".PN.	USPAT	2003/09/22 16:49
-	1	5825308.pn.	USPAT;	2003/09/22 17:22
			US-PGPUB	



